



Applicants : Tetsuo Mithiue, Shyouiti Fujii, Takashi Doi, and Takeshi Okamoto  
Serial No. : 10/089,325 Confirmation No. 1360  
Filed : July 12, 2002  
Title : WINGED INJECTION NEEDLE HAVING NEEDLE COVERING MEANS

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**U S PATENT DOCUMENTS**

Examiner Initial		DOCUMENT NUMBER	INVENTOR	ISSUE/PUB. DATE
WPD	AA	5,382,240	Lam	1995-01-17
	AB	5,197,956	Brizuela	1993-03-30
	AC	4,198,973	Millet	1980-04-22
	AD			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		COUNTRY	DOCUMENT/ PUBLICA- TION NUMBER	DATE	TRANSLATION
WPD	AE	PCT	WO 91/04761	1991-04-18	in English
L	AF	DE	197 38 558	1999-03-04	abstract
	AG				
	AH				
	AI				
	AJ				

**OTHER DOCUMENTS**

EXAMINER INITIAL		Title, Author, Publisher, Date, Pertinent Pages, etc.
	AN	
	AO	

EXAMINER:

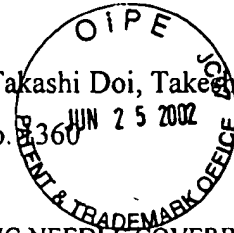
*[Signature]*

DATE CONSIDERED:

7/15/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicants : Tetutoshi Mithiue, Shyouiti Fujii, Takashi Doi, Takeshi Okamoto  
Serial No. : 10/089,325 Confirmation No. 8360  
I.A.Filing Date : September 27, 2002  
Title : WINGED INJECTION NEEDLE HAVING NEEDLE COVERING MEANS



**U S PATENT DOCUMENTS**

Examiner Initial		DOCUMENT NUMBER	INVENTOR	ISSUE DATE
<i>MFD</i>	AA	5,112,311	Utterberg et al.	May 12, 1992
	AB	5,266,072	Utterberg et al.	November 30, 1993
	AC	5,433,703	Utterberg et al.	July 18, 1995
	AD	4,627,841	Dorr	December 9, 1986

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	CTRY	TRANSLATE YES	NO
<i>MFD</i>	AE	4-36026	June 12, 1992	Japan	see AA, AB, AC above	
	AF	2535342	September 18, 1996	Japan	see above AD	
	AG	04-180772	June 26, 1992	Japan	abstract	
	AH	06-225939	August 16, 1994	Japan	abstract	
	AI	01-212561	August 25, 1989	Japan	abstract	
	AJ	07-075671	March 20, 1995	Japan	abstract	
	AK	06-007442	January 18, 1994	Japan	abstract	
	AL	01-170249	December 1, 1989	Japan	claims	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

	AM	
	AN	
EXAMINER <i>MFD</i>	DATE CONSIDERED <i>3/5/05</i>	

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**U S PATENT DOCUMENTS**

Examiner Initial		DOCUMENT NUMBER	INVENTOR	ISSUE DATE
<i>MPD</i>	BA	5,147,319	Ishikawa et al.	September 15, 1992
	BB			
	BC			
	BD			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	CTRY	TRANSLATE YES	NO
<i>MPD</i>	BE	56-30944	March 25, 1981	Japan	claims	
<i>↓</i>	BF	08-206195	August 13, 1996	Japan	abstract	
<i>↓</i>	BG	04-261665	September 17, 1992	Japan	abstract	
	BH					
	BI					
	BJ					
	BK					
	BL					

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

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	AN	
EXAMINER <i>MPD</i>	DATE CONSIDERED	<i>3/5/05</i>

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